

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

1017604802

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY | |
|----------------------|-------------------------------|--------------|
| | RATE | FEES |
| BASIC FEE | 150.00 | OR BASIC FEE |
| X\$ 25= | | X\$50= |
| X100= | | X200= |
| +180= | | +360= |
| TOTAL | | OR TOTAL |

6.16.06 CLAIMS AS AMENDED - PART II.

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY | |
|------------------|-------------------------------|---------------------|
| | RATE | ADDITIONAL FEE |
| X\$ 25= | | OR X\$50= |
| X100= | | X200= |
| +180= | | +360= |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE |

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|----|------------|------------|
| | | | | | Minus | ** | = | |
| Total | * 25 | | | | | | | |
| Independent | * 3 | Minus | ** 3 | = | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|----|------------|------------|
| | | | | | Minus | ** | = | |
| Total | * | | | | | | | |
| Independent | * | Minus | *** | = | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | |

| RATE | ADDITIONAL FEE | RATE | | ADDITIONAL FEE |
|------------------|-------------------|------|--------|---------------------|
| | | OR | X\$50= | |
| X\$ 25= | | | | |
| X100= | | | | |
| +180= | | | | |
| TOTAL ADDIT. FEE | | | | OR TOTAL ADDIT. FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|----|------------|------------|
| | | | | | Minus | ** | = | |
| Total | * | | | | | | | |
| Independent | * | Minus | *** | = | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | |

| RATE | ADDITIONAL FEE | RATE | | ADDITIONAL FEE |
|------------------|-------------------|------|--------|---------------------|
| | | OR | X\$50= | |
| X\$ 25= | | | | |
| X100= | | | | |
| +180= | | | | |
| TOTAL ADDIT. FEE | | | | OR TOTAL ADDIT. FEE |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.